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Total Number of Pages in This Submission

Application Number	10/657,481
Filing Date	09/08/2003
First Named Inventor	Richard Chiles
Art Unit	1631
Examiner Name	Jerry Lin
Total Number of Pages in This Submission	Attorney Docket Number
	3515.1

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): -PTO/SB/08a-08b (2 pages); - 6 references; - return postcard.
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm	Affymetrix, Inc.		
Signature			
Printed Name	Phil L. McGangle		
Date	April 10, 2007	Reg. No.	31,395

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature	Leticia R. Block		
Typed or printed name	Leticia R. Block	Date	April 10, 2007

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PATENT

Docket No. 3515.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Richard Chiles

Serial No: 10/657,481

Filing Date: Sep. 8, 2003

Title: **System, Method, and Computer Software Product for Analysis and Display of Genotyping, Annotation and Related Information**

Examiner: Jerry Lin

Group Art Unit: 1631

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR § 1.56, § 1.97 and § 1.98, the documents listed on the accompanying U.S. Patent & Trademark Office's Modified Form-1449 are called to the attention of the Examiner for consideration in connection with the above-identified patent application. In accordance with 37 CFR 1.98, a copy of each cited reference is enclosed herewith.

Citation of these documents shall not be construed as (1) an admission that the documents are necessarily prior art with respect to the instant invention; (2) a representation that a search has been made, other than as described above; or (3) an admission that the information cited herein is, or is considered to be, material to the patentability as defined in § 1.56(b).

01 FC:1806 180.00 DA

Please charge Deposit Account No.: 01-0431 in the amount of \$180 to pay the necessary fee due under 37 CFR § 1.17(p) to Account No. 01-0431. The Commissioner is

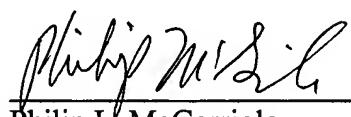


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Dated: April 10, 2007

Respectfully submitted,

Customer No. 22886
Legal Department
Affymetrix, Inc.
3420 Central Expressway
Santa Clara, CA 95051
Tel: (408) 731-5000/Fax (408) 731-5392


Philip L. McGarrigle
Reg. No. 31,395



PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

Approved for use through 07/31/2000. GMB 055-0551
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Substitute for form 1449A/PTC

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

<i>Complete if Known</i>	
<i>Application Number</i>	10/657,481
<i>Filing Date</i>	09/08/2003
<i>First Named Inventor</i>	Richard Chiles
<i>Art Unit</i>	1631
<i>Examiner Name</i>	Jerry Lin
<i>Attorney Docket Number</i>	3515.1

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ² Applicant's unique citation designation number (optional). ³ See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.4. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

2

of

2

Complete if Known

<i>Application Number</i>	10/657,481
<i>Filing Date</i>	09/08/2003
<i>First Named Inventor</i>	Richard Chiles
<i>Art Unit</i>	1631
<i>Examiner Name</i>	Jerry Lin
<i>Attorney Docket Number</i>	3515.1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Baxevani et al, Bioinformatics: A practical guide to the analysis of genes and proteins. 2001, Wiley-Interscience: New York. Chapter 10, pages 233-252.	
	C2	Harris, "Genotator: A Workbench for Sequence Annotation," Genome Methos, 1997, pp. 754-762, volume 7.	
	C3	Stull et al. Nucleic Acids Reseach, volume 20, 1992, pp. 3501-3508.	
	C4	Webster's Ninth New Collegiate Dictionary. Merriam Webster Inc. Springfield Massachusetts, 1991, pages 153, 701	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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